

WHAT IS CLAIMED IS:

1. An array of blast-resistant partitions arranged to subdivide a predetermined space into a multiplicity of interconnected subspaces and thereby to substantially confine an explosive blast to one or more of said subspaces while protecting the remaining subspaces in said predetermined space.
2. An array of blast-resistant partitions according to claim 1, wherein said predetermined space is the interior of a public transportation vehicle.
3. An array of blast-resistant partitions according to claim 1, wherein said array is comprised of at least six blast-resistant panels.
4. An array of blast-resistant partitions according to claim 1, wherein said partitions are provided with apertures to attenuate blast pressure in the subspace wherein said blast occurs while air pressure rise in the remaining subspaces is within a limit avoiding injury of persons located therein.
5. An array of blast-resistant partitions according to claim 1, wherein at least a part of said partition is made of transparent polycarbonate.
6. An array of blast-resistant partitions according to claim 1, wherein at least a part of said partition is made of aramide fibers.
7. A method of substantially confining an explosive blast comprising
 - a) providing an array of blast-resistant partitions;
 - b) positioning said partitions to subdivide a predetermined space into a multiplicity of interconnected spaces; and
 - c) firmly anchoring said partitions to an adjacent structure;

whereby an explosive blast in one or more of said subspaces is substantially confined thereto and said partitions protect the remaining subspaces in said predetermined space.